Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 462,702 CLAIMS AS FILED - PART I SMALL ENTITY (Column 1) (Column 2) TYPE [OR SMALL ENTITY TOTAL CLAIMS RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 375.00 TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= 269 OR INDEPENDENT CLAIMS minus 3 = X42= OB MULTIPLE DEPENDENT CLAIM PRESENT +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL 786

CLAIMS AS AMENDED - PART II

| _ | | (Column 1) | | (Column 2) | (Column 3) | |
|------------|--|---|-------|---|------------------|--|
| AMENDMENTA | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
| | Total | * | Minus | ** | = | |
| | Independent | * | Minus | *** | = | |
| ۲ | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | |
| | | 611 | | | | |

1,29,60

| | | (Column 1) | | (Column 2) | (Column 3) |
|-------------|--|---|-------|---|------------------|
| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | Total | * | Minus | ** | - |
| | Independent | * | Minus | *** | - |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| _ | | (Column 1) | | (Column 2) | (Column 3) |
|-------------|--|---|-------|---|------------------|
| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | Total | * | Minus | ** | - |
| | Independent | * | Minus | *** | = |
| 4 | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

^{*} If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

| RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
|--------|------------------------|----|--------|------------------------|
| X\$ 9= | | OR | X\$18= | |
| X42= | | | X84= | |

SMALL ENTITY OR SMALL ENTITY

OTHER THAN

FEE

750.00

RATE

BASIC FEE

X\$18=

X84=

+280=

OTHER THAN

+140= OR +280= TOTAL OR ADDIT. FEE ADDIT, FEE

ADDI-ADDI-RATE TIONAL RATE TIONAL FEE FEE X\$ 9= X\$18= OR X42= X84= OR +140= +280= OR

OR

ADDIT. FEE

RATE

X\$ 9=

ADDIT, FEE ADDI-ADDI-TIONAL RATE TIONAL FEE FEE X\$18= OR

^{**} If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

X42= X84= OR +140= +280= OB TOTAL ADDIT, FEE ADDIT. FEE